#### TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: TYCO-017XX

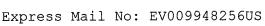
WEINGART

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP
Ten Post Office Square
Boston, Massachusetts 02109
Telephone: (617) 542-2290

Telecopier: (617) 451-0313



Date: November 8, 2001

First Named Inventor or Application

Identifier: James J. Brogle

Sir:

Transmitted herewith under	37 CFR § 1.50	for filing is	the patent	application of	f:
----------------------------	---------------	---------------	------------	----------------	----

Inventor: James J. Brogle, Daniel Gustavo Curcio and Joel Lee Goodrich

Entitled: MONOLITHICALLY INTEGRATED PIN DIODE AND SCHOTTKY DIODE CIRCUIT AND

METHOD OF FABRICATING SAME

This	is	а	reque	est	for	filing	a	[	] co	ntinuatio	n.	[ ]	divisional
[ ]	conti	.nua	ation	in-	part	applica	tio	n	under	§1.53(b)	of	prior	Application
No				fil	ed				entit	:led:			

Enclosed are:

X 26 pages of written description, claims and Abstract, inclusive

7 sheets of [X] informal [ ] formal drawings of Figs. 1-7 (one set)

Oath or Declaration

[X] Newly executed (original or copy)

- [ ] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- [ ] To be filed later
- [X]  $\sqrt{}$  Cover sheet and Assignment of the invention to: TYCO ELECTRONICS CORPORATION
- [ ] Certified copy of a \_\_\_\_\_ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [ ] Information Disclosure Statement with \_\_ citations
- [ ] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [ ] Small entity status is entitled to be, and hereby is, asserted for this application.

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313 . Parin

101

570

i min 

, [I]  Attorney Docket No.: TYCO-017XX

### TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

- Other: Associate Power of Attorney [X]
- Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4. [.]
- Priority is claimed under 35 USC \$119(a)-(d) as indicated on the attached sheet 4.
- Priority is claimed under 35 USC \$119 (e) as indicated on the attached sheet [ ]
- Richard E. Gamache is hereby appointed Associate Attorney by: [X]Registration No.: 39,196

Attorney of Record Stanley M. Schurgin

Registration No.: 20,979

Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as \_\_\_\_\_, are hereby given associate power: well as

Registration No.:

Salvatore Anastasi, Reg. No. 39,090 Robert J. Kapalka, Reg. No. 34,198 Michael J. Aronoff, Reg. No. 37,770 Driscoll A. Nina, Jr., Reg. No. 34,685 Stephen J. Driscoll, Reg. No. 37,564 Bruce J. Wolstoncroft, Reg. No. 32,075

Cancel in this application original claims of the prior application before calculating the filing fee.

Add in this application claims per amendment before calculating

CLAIMS FILED:	MINUS BA	SE:	EXTRA CI	LAIMS:	RATE:	BASIC FEE:
						\$740.00
Independent	2 -	3	=	0	x \$84.00 =	0
Total	16 -	20	=	0	x \$18.00 =	0
[ ] Multiple De	ependent Cla	ims (1s	st presen	tation)	+ \$280.00 =	0
				SUBTOTAL	FILING FEE	740.00
Small Entity filin	ng, divide by 2	. (Smal	l Entity s	tatus must	be asserted.)	0
				TOTAL	FILING FEE	740.00

Attorney Docket No.: TYCO-017XX

## TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$740.00 is enclosed.
- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

### Address all future communications to:

TYCO Technology Resources 4550 New Linden Hill Road Suite 450 Wilmington, Delaware 19808-2952

Tel: (302) 633 2763 Fax: (302) 633 2776

Attorney of Record: Richard E. Gamache

Registration No. 39,196

Attorney Docket No.: TYCO-017XX

# TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[ ]	Priority is claimed un					ion(s)	
	[ ] The above-ide	entified ap	pplicatior	n(s) is	s/are assi	gned of :	record to:
	Priority is claimed cation(s).	under 3	5 USC §	119	(a) - (d)	of the	e following
	(Application Number)	(Country	·)	-	(Filing Da	te)	
	(Application Number)	(Country	7)		(Filing Da	te)	
	(Application Number)	(Country)			(Filing Da	te)	
TO TO THE PROPERTY OF THE PROP	<pre>[ ] The above-i Priority is claimed u ication(s).</pre>						
	(Application Number)		(Filing	Date)			
Į-L	(Application Number)		(Filing	Date)			
	(Application Number)	_	(Filing	Date)			
	[] The above-i	dentified	provision	al app	lication(	s) is/are	e assigned

SUBMIT IN TRIPLICATE

of record to:

261504

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313